## NSN 5910-00-669-3590

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-669-3590 **Body Style:** 

W/o mtg facilities, axial terminals

**Reliability Indicator:** 

Not established

**Terminal Length:** 

1.625 inches

**Body Diameter:** 

0.235 inches

**Body Length:** 

0.687 inches

**Body Width:** 

0.265 inches

**Body Height:** 

0.265 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Internal Electrical Connection Type:** 

Extended foil

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

10.0 megohm-microfarads

**Capacitance Value Per Section:** 

1200.000 picofarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

**Tolerance Range Per Section:** 

-5.00 to 5.00 percent single section

Case Material:

Metal

**Insulation Resistance At Reference Temp:** 

20000.0 megohm-microfarads

**Dissipation Factor At Reference Tempurature In Percent:** 

1.0000

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

**Plastic** 

**Terminal Type And Quantity:** 

2 uninsulated wire lead

## NSN 5910-00-669-3590

Paper Dielectric Fixed Capacitor - Page 2 of 2



N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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